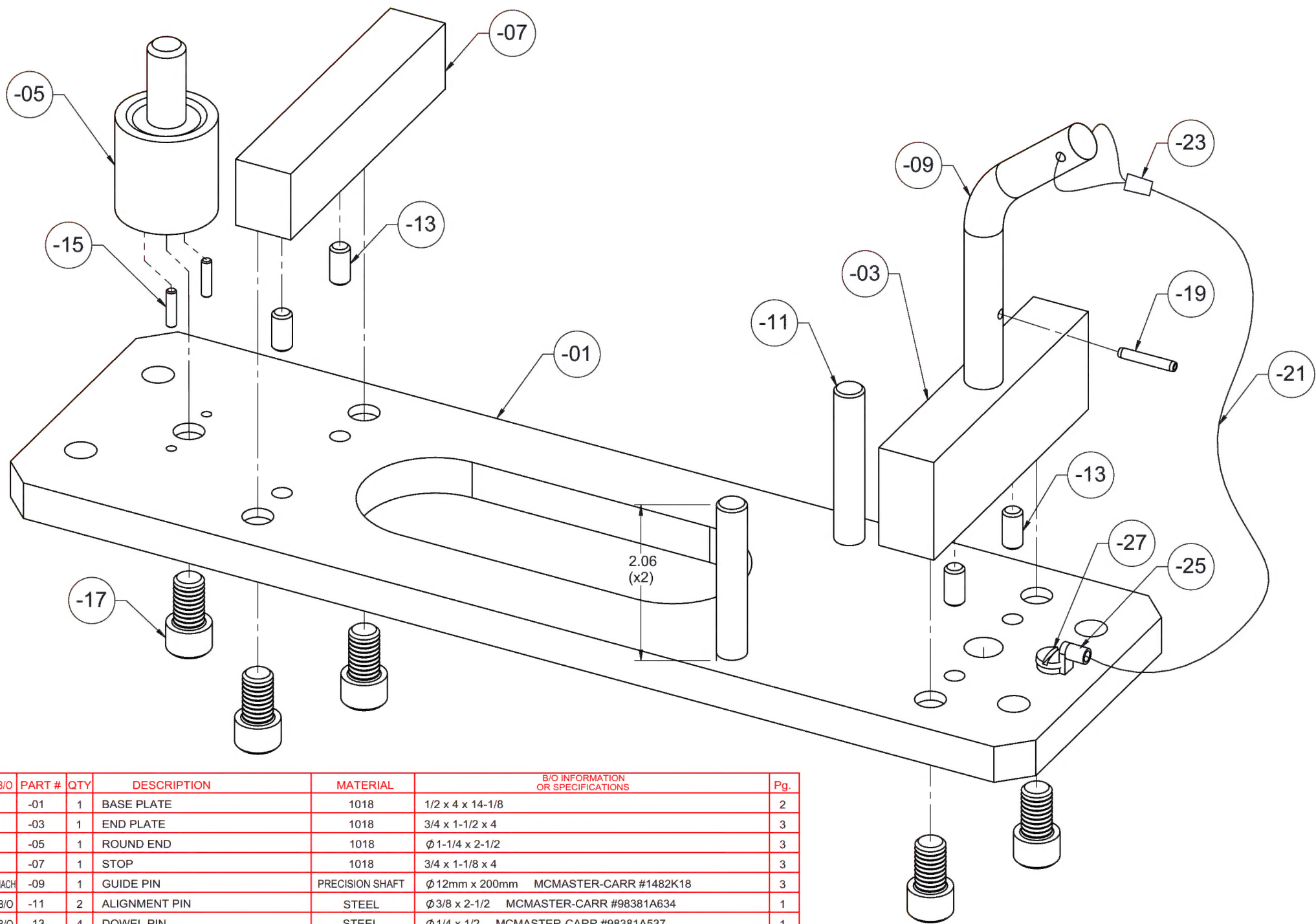


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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
-	-	-	-	-



UNDER REVIEW
URF 19-1193 19.11.01 (VM)

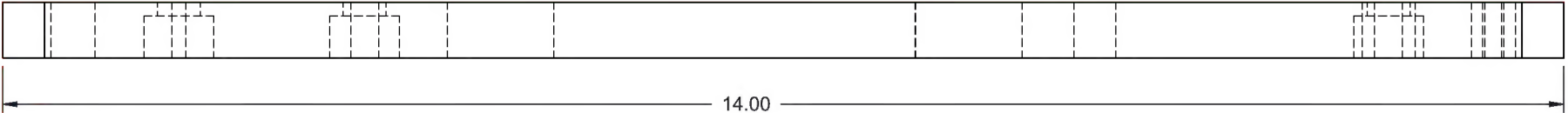
ASSY QTY	ASSY QTY	B/O	PART #	QTY	DESCRIPTION	MATERIAL	B/O INFORMATION OR SPECIFICATIONS	Pg.
			-01	1	BASE PLATE	1018	1/2 x 4 x 14-1/8	2
			-03	1	END PLATE	1018	3/4 x 1-1/2 x 4	3
			-05	1	ROUND END	1018	Ø 1-1/4 x 2-1/2	3
			-07	1	STOP	1018	3/4 x 1-1/8 x 4	3
MACH			-09	1	GUIDE PIN	PRECISION SHAFT	Ø 12mm x 200mm MCMaster-CARR #1482K18	3
B/O			-11	2	ALIGNMENT PIN	STEEL	Ø 3/8 x 2-1/2 MCMaster-CARR #98381A634	1
B/O			-13	4	DOWEL PIN	STEEL	Ø 1/4 x 1/2 MCMaster-CARR #98381A537	1
B/O			-15	2	DOWEL PIN	STEEL	Ø 1/8 x 1/2 MCMaster-CARR #98381A471	1
B/O			-17	5	SOCKET HEAD CAP SCREW	Gr. 5, BLACK	3/8-16 UNC x 5/8 MCMaster-CARR #91251A621	1
B/O			-19	1	ROLL PIN	STEEL, BLACK	Ø 1/8 x 3/4 MCMaster-CARR #98296A881	1
B/O			-21	1	WIRE ROPE	COATED STEEL	Ø 1/16 x 18; 7x19 strand	1
B/O			-23	1	OVAL COMPRESSION SLEEVE	ALUMINUM	Ø 1/16	1
B/O			-25	1	LANYARD EYELET	PLATED COPPER	#10 SCREW	1
B/O			-27	1	PHILLIPS MACHINE SCREW	PLATED STEEL	#10-24 x 3/8	1
			-	-	-	-	-	
ASSY #								

NOTES
1. FOR USE ON THE EC120B MAIN ROTOR FREQUENCY ADAPTER, P/N 7050A3622044

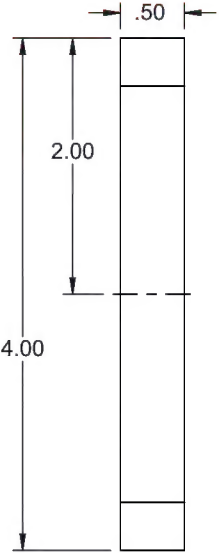
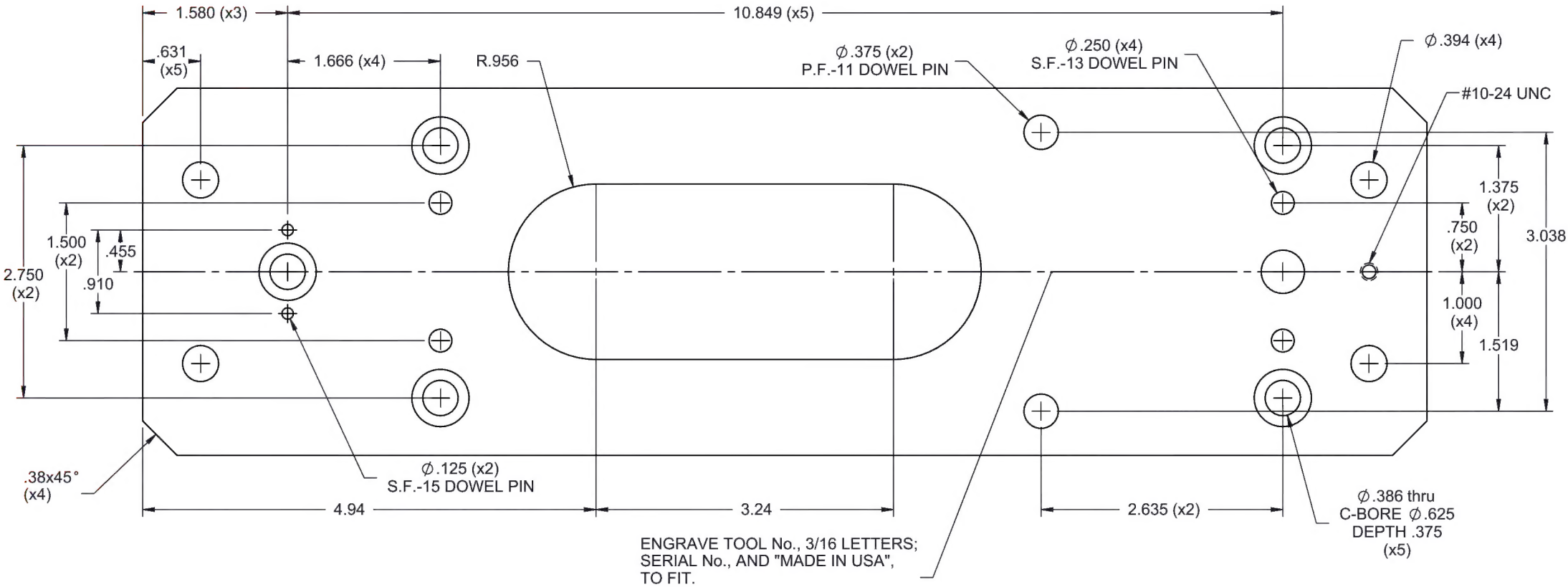
RED BARN MACHINE	
TITLE FREQUENCY ADAPTER ADJUSTMENT TOOL	
DWG. NO. RBEC622G4001101	REV -
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1	DRAWN BY: PERRITT APPROVED HEAT TREAT FINISH SPEC BLACK OXIDE USED ON MODEL EUROCOPTER EC120B
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE NTS	DATE 12-4-09
SHEET 1 of 3	

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REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED
-	-	-	-	-

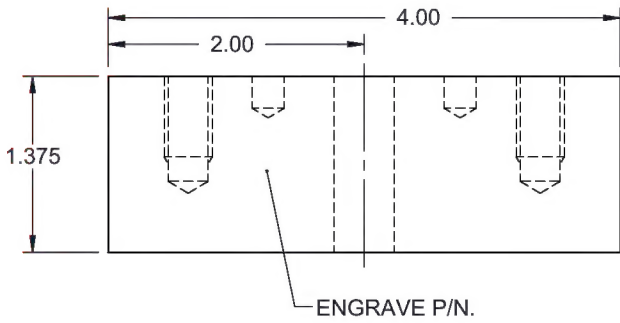
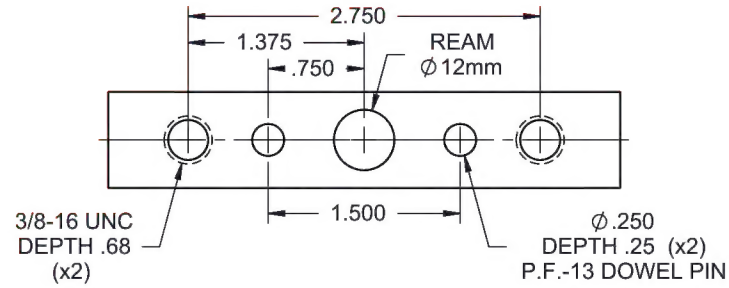


UNDER REVIEW
URF 19-1193 19.11.01 (VM)

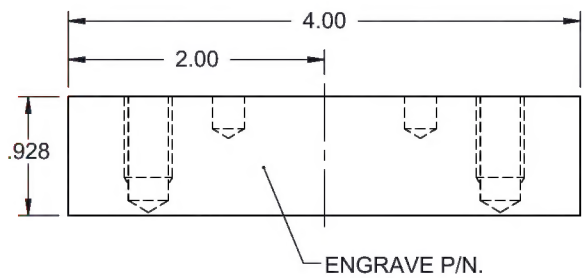
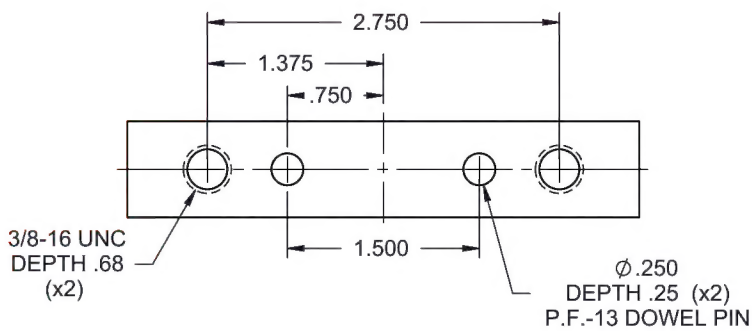
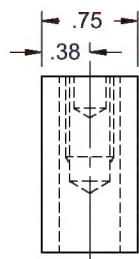
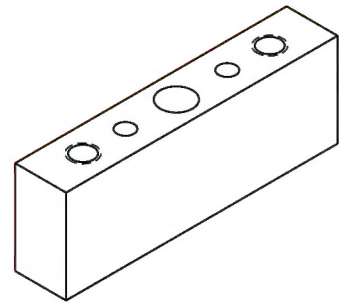


RED BARN MACHINE				
TITLE: FREQUENCY ADAPTER ADJUSTMENT TOOL; BASE PLATE				
DWG NO: RBEC622G4001101-01				REV: -
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		DRAWN BY: PERRITT		
TOLERANCES ON:		APPROVED:		
DECIMALS		TREAT: -		
.XXX ± .005		FINISH: BLACK OXIDE		
.XX ± .01		SPEC: USED ON MODEL		
.X ± .1		EUROCOPTER EC120B		
UNLESS OTHERWISE SPECIFIED		SCALE: NTS		
1. BREAK ALL SHARP EDGES		DATE: 12-4-09		SHEET: 2 of 3
2. DIMENSIONAL LIMITS APPLY AFTER PLATING				

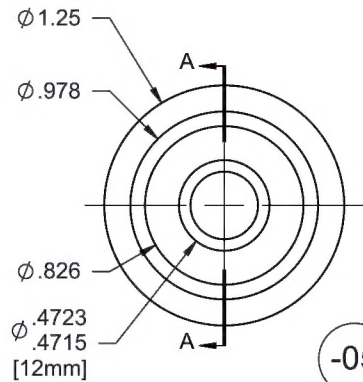
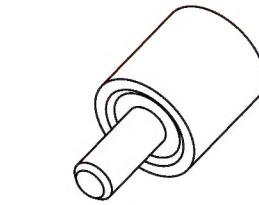
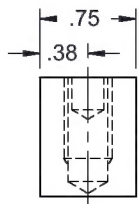
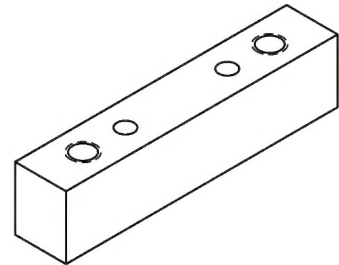
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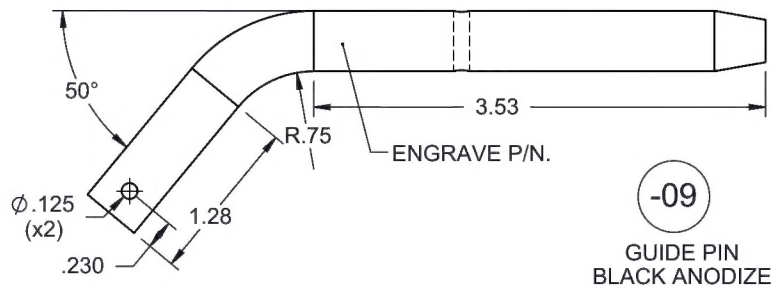
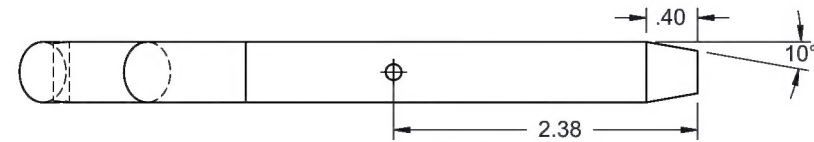
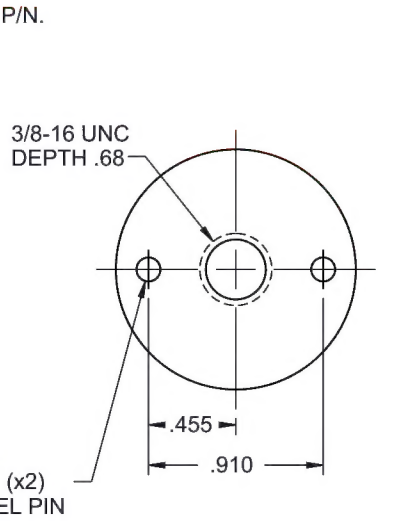
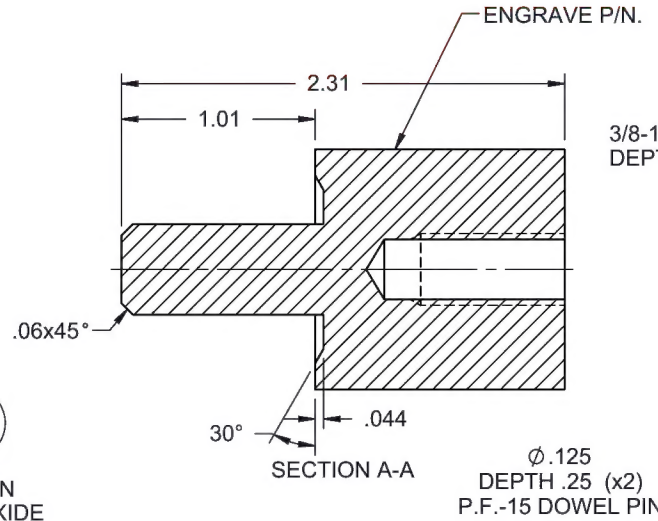
-03
END BLOCK
BLACK OXIDE



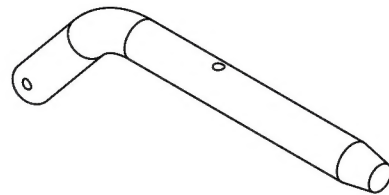
-07
STOP
BLACK OXIDE



-05
END PIN
BLACK OXIDE

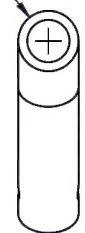


-09
GUIDE PIN
BLACK ANODIZE



UNDER REVIEW
URF 19-1193 19.11.01 (VM)

ϕ .4723
 ϕ .4715
[ϕ 12mm]



REVISIONS			
REV	DESCRIPTION	DATE	INITIALS
-	-	-	-

TITLE		DRAWN BY:	
FREQUENCY ADAPTER ADJUSTMENT TOOL; PARTS		PERRITT	
DWG. NO.		REV	
RBEC622G4001101-03 thru 09		-	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		APPROVED	
TOLERANCES ON:		HEAT TREAT	
DECIMALS		-	
.XXX ± .005		FINISH SPEC	
.XX ± .01		BLACK OXIDE	
.X ± .1		USED ON MODEL	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING		EUROCOPTER EC120B	
SCALE	NTS	DATE	12-4-09
SHEET	3 of 3		